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APPLICATION NO).	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/704,838		11/01/2000	Ronald E. Sloan	60021.375901	4308
29838	7590	02/06/2004		EXAMINER	
		R WOLFF & DON	KANOF, PEDRO R		
PLAZA V 45 SOUTH	•	TE 3300 ENTH STREET	ART UNIT	PAPER NUMBER	
MINNEAL	MINNEAPOLIS, MN 55402-1609			3628	
				DATE MAILED: 02/06/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)			
		09/704,838	SLOAN ET AL.			
	Office Action Summary	Examiner	Art Unit			
	•	Pedro Kanof	3628			
Period fo	The MAILING DATE of this communication or Reply	n appears on the cover sheet wi	th the correspondence address			
THE - Exte after - If the - If NO - Failt - Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATION CONTROL OF THIS CONTROL OF THIS CONTROL CONTROL OF THIS CONTROL CONTROL OF THIS CONTROL CONTRO	ON. FR 1.136(a). In no event, however, may a roon. a reply within the statutory minimum of third seriod will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed ((30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on	17 December 2002.				
2a)□	This action is FINAL . 2b)⊠	This action is non-final.				
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposit	ion of Claims					
5)	Claim(s) <u>1-25</u> is/are pending in the applicated 4a) Of the above claim(s) is/are with Claim(s) is/are allowed. Claim(s) <u>1-25</u> is/are rejected.					
7)□ 8)□	Claim(s) is/are objected to. Claim(s) are subject to restriction a	and/or election requirement.				
Applicat	ion Papers					
10)	The specification is objected to by the Exa The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the co The oath or declaration is objected to by the	accepted or b) objected to othe drawing(s) be held in abeyar orrection is required if the drawing	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.121(d).			
•	under 35 U.S.C. §§ 119 and 120					
* \$ 13)	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International Bracknowledgment is made of a claim for dor ince a specific reference was included in the 7 CFR 1.78. a) The translation of the foreign language Acknowledgment is made of a claim for dor eference was included in the first sentence	ments have been received. ments have been received in A priority documents have been ureau (PCT Rule 17.2(a)). a list of the certified copies not nestic priority under 35 U.S.C. ne first sentence of the specific e provisional application has be mestic priority under 35 U.S.C.	pplication No received in this National Stage received. § 119(e) (to a provisional application) ation or in an Application Data Sheet. een received. §§ 120 and/or 121 since a specific			
Attachmen	• •	_				
2) 🔲 Notic	ce of References Cited (PTO-892) ce of Draftsperson's Patent Drawing Review (PTO-948 mation Disclosure Statement(s) (PTO-1449) Paper No	3) 5) Notice of Ir	ummary (PTO-413) Paper No(s) formal Patent Application (PTO-152)			

U.S. Patent and Trademark Office PTOL-326 (Rev. 11-03)

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1-25 are rejected under 35 U.S.C. 103(a) as being obvious over Wolfberg et al. (US Patent No. 5,214,579), in view of Sullivan et al. (US Patent No. 6,615, 240), and Farry et al. (US Patent No. 6,069,628).

Claims 1, 9, 10, and 18: Wolfberg discloses a method, a system, and a computer program embodied on a computer readable medium for providing a graphical user interface to a financial modeling system allowing advice through projections (Col. 3, line 63-col. 4, line 10, col. 10, lines 40-55, col. 11, lines 27-29, col. 12, lines 38-49, col. 16, lines 4-41, col. 19, lines 24-35, col. 29, lines 18-38, col. 30, lines 3-44) and trends (Col. 23, lines 37-54) of a financial system (Col. 4, line 9-col. 5, line 11) based on a network architecture (Col. 7, line 53-col. 8, line 9), which determine the expectations (Col. 17, line 65-col 18, line 20) and impact (Col. 1, line 55-col. 2, line 12, col. 2, line 42) of investment decisions. Wolfberg does not exclude that his invention could be used to give advice, as a help-system for the investors, but he does not explicitly disclose this possibility of use.

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Sullivan discloses an Internet-based system (Col. 1, line 18-col. 2, line 4, col. 4, lines 57-62, col. 5, lines 5-38, col. 13, lines 36-51, col. 14, lines 22-23) that support both live advice (or live help, Abstract, col. 3, lines 36-62, col. 4, line 63-col. 5, line 4, col. 6, lines 20-63, col. 7, lines 12-28, col. 8, lines 9-22, col. 10, line 22-col. 12, line 12, col. 13, line 56-col. 14, line 63, col. 15, line 1-col. 16, line 67, col. 17, line 8-col. 18, line 10) and automated coaching (Abstract, col. 6, lines 39-50, col. 12, lines 39-50). Therefore, it would have been obvious to one having ordinary skill in the art at the time the Wolfberg invention was made to use it for a live advice and automated coaching. One would have been motivated to use for live advice and automated coaching the Wolfberg invention in order to maximize its applications, and consequently, the revenues that result from its use.

The Wolfberg-Sullivan invention does not explicitly disclose providing a first window for displaying an image of said live advisor; and providing a second window for displaying context sensitive automated coaching. Ferry discloses a system which provides financial system services (Col. 4, lines 23-64) using a first window (Col. 2, lines 23-55, col. 14, lines 50-67, col. 16, lines 21-39) and a second window (Col. 2, lines 28-49, col. 14, lines 50-67, col. 16, lines 21-39). Therefore, it would have been obvious to one having ordinary skill in the art at the time the Wolfberg-Sullivan invention was made to use this step. One would have been motivated to use this step in the Wolfberg-Sullivan invention in order to facilitate the search of advice for the user.

The Wolfberg-Sullivan-Ferry invention does not explicitly disclose providing a plurality of icons for selecting at least one of a plurality of methods for communicating with a live advisor over the Internet. The examiner takes Official notice that this feature is old and well-known in the computer art because it is very easy for a user to pick an icon instead of giving a command to a financial program by different way.

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Claims 2, 11, and 19: Wolfberg, Sullivan, and Ferry disclose the method, the system, and the computer program embodied on a computer readable medium of claims 1, 9, and 18. Wolfberg discloses a network architecture (see Claim 1 above) which could be also the Internet network. Sullivan explicitly discloses Internet (see Claim 1 above), and it is well known that the Internet network is a plurality of methods for communication that includes email, electronic chat, live streaming audio, voice over the network, telephone, still picture, and streaming live video. Therefore, it would have been obvious to one having ordinary skill in the art at the time the Wolfberg invention to use this step. One would have been motivated to use this step in the in order to increase the possibilities of communication for the user.

Claims 3, 12 and 20: Wolfberg, Sullivan, and Ferry disclose the method, the system, and the computer program embodied on a computer readable medium of claims 1, 9, and 18. Wolfberg also discloses an user interface that includes providing one interactive window for displaying a financial model generated by the financial modeling system (Fig 9C).

Claims 4, 13, and 21: Wolfberg, Sullivan, and Ferry disclose the method, the system, and the computer program embodied on a computer readable medium of claims 3, 12, and 20. Wolfberg, Sullivan, and Ferry do not explicitly disclose that the user interface includes a plurality of function icons for performing various operations on said generated financial model. The examiner takes Official notice that this feature is old and well-known in the computer art because it is very easy for a user to pick an icon instead of giving a command to a financial program by different way.

Claims 5, 14, and 22: Wolfberg, Sullivan, and Ferry disclose the method, the system, and the computer program embodied on a computer readable medium of claims 4, 13, and 21.

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Wolfberg, Sullivan, and Ferry do not explicitly disclose that the function icons include providing at least one of transact, monitor, model, explore, track. The examiner takes Official notice that this feature is old and well-known in the computer art because it is very easy for a user to pick an icon instead of giving a command to a financial program by different way.

Claims 6, 15, and 23: Wolfberg, Sullivan, and Ferry disclose the method, the system, and the computer program embodied on a computer readable medium of claims 3, 12, and 20. Wolfberg also discloses that the user interface includes at least one dynamic window for displaying characteristics related to the generated financial model (Fig. 9C, 10A, 10B, and 10 C).

Claims 7, 16, and 24: Wolfberg, Sullivan, and Ferry disclose the method, the system, and the computer program embodied on a computer readable medium of claims 1, 9, and 18. Sullivan discloses a Financial system service Internet-based the wherein said user interface that includes providing at least one interactive window for displaying help messages related to using the financial modeling system, as is used in many automated coaching systems (see discussion on Claim 1 above).

Claims 8, 17, and 25: Wolfberg, Sullivan, and Ferry disclose the method, the system, and the computer program embodied on a computer readable medium of claims 1, 9, and 18. Wolfberg, Sullivan, and Ferry does not explicitly disclose wherein said user interface further includes providing at least one profile icon for performing various operations on a user profile based on user information. The examiner takes Official notice that this feature is old and well-known in the computer art because it is very easy for a user to pick an icon instead of giving a command to a financial program by different way.

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Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Exr. Pedro R. Kanof whose telephone number is (703) 308-9552. The examiner can normally be reached on weekdays from 7:30 a.m. to 4:00 p.m.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Hyung Sough, can be reached on (703) 308-0505. The fax phone numbers for this Group are: Customer Service (703) 872-9325, Before Final (703) 872-9326, and After Final (703) 872-9327.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-1113.

PRK-01/30/03.

SUPPRIVISORY PATENT EXAMINER
TECHNOLOGY CENTER 3600